PATENT COOPERATION TREATY

PCT

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 04-FUKU-MATU	FOR FURTHER ACTION	See Form PCT/IPEA/416						
International application No.	International filing date (day/month/yea	r) Priority date (day/month/year)						
PCT/JP2004/017839	01.12.2004	03.12.2003						
International Patent Classification (IPC) or nati	onal classification and IPC							
G01C11/06, G01B11/28								
Applicant SCHOOL JURIDICAL PERSON OF FUKUOKA KOGYO DAIGAKU								
This report is the international preling under Article 35 and transmitted to the second contract of the secon		by this International Preliminary Examining Authority						
2. This REPORT consists of a total of	3 sheets, in	acluding this cover sheet.						
3. This report is also accompanied by A	NNEXES, comprising:							
a. (sent to the applicant and	to the International Bureau) a total of _	sheets, as follows:						
1 1 1 1 1	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative							
the disclosure in the		ity considers contain an amendment that goes beyond dicated in item 4 of Box No. I and the Supplemental						
Box.	D							
b. (sent to the International	Bureau only) a total of (indicate type and	number of electronic carrier(s))						
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
This report contains indications relati	<u> </u>							
Box No. I Basis of the								
Box No. II Priority								
	shment of opinion with regard to novelty	, inventive step and industrial applicability						
Box No. IV Lack of unit	ty of invention							
BON 110. 1	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain doc	uments cited							
Box No. VII Certain defe	ects in the international application							
Box No. VIII Certain obs	ervations on the international application							
Date of submission of the demand	Date of completion	on of this report						
Name and mailing address of the IPEA/JP	Authorized office	er						
Facsimile No.	Telephone No.	Telephone No.						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/JP2004/017839

Box	No. I		Basis of the report				
1.			o the language , this report is based on the internation ler this item.	nal application in the language in	which it was filed, unless otherwise		
			port is based on translations from the original languag s the language of a translation furnished for the purpo		,		
		ir H	nternational search (Rule 12.3 and 23.1(b))				
		H p	ublication of the international application (Rule 12.4)				
			nternational preliminary examination (Rule 55.2 and/o				
2.	recei	iving Off	to the elements of the international application, this rice in response to an invitation under Article 14 are				
	this i	report):					
	\square		rnational application as originally filed/furnished				
			cription:				
		pages	1,3-5		as originally filed/furnished		
		pages*	2,2/1				
	\square	pages*		received by this Authority on			
		the clai	ms:				
		nos.			as originally filed/furnished		
		nos.*					
		nos.*	1-4		<u> </u>		
	\square	nos.*		received by this Authority on	_		
		the drav					
		sheets	fig. 1-3		as originally filed/furnished		
		sheets*					
	$\overline{}$	sheets*		received by this Authority on			
	Ц	a seque	nce listing and/or any related table(s) – see Supplement	ental Box Relating to Sequence L	isting.		
3.	Ш	The am	endments have resulted in the cancellation of:				
		Ll tl	ne description, pages				
		L tl	ne claims, nos.				
		L tl	the drawings, sheets/figs				
		L tl	ne sequence listing (specify):				
		a:	ny table(s) related to sequence listing (specify):				
4.			port has been established as if (some of) the amenda ve been considered to go beyond the disclosure as file				
		L th	ne description, pages				
		Ll th	ne claims, nos.				
		L th	ne drawings, sheets/figs				
		Ll th	ne sequence listing (specify):				
		a	ny table(s) related to sequence listing (specify):				
*	If ite	m 4 appl	lies, some or all of those sheets may be marked "supe	rseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/017839

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement			
	Novelty (N)	Claims	1-4	_ YES
		Claims		_ NO
	Inventive step (IS)	Claims	1-4	_ YES
		Claims		_ NO
	Industrial applicability (IA)	Claims	1-4	_ YES
		Claims		_ NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 11-325895 A (Asia Air Survey Co., Ltd.), 26 November 1999, entire text, all drawings

Document 2: JP 8-201023 A (Minolta Co., Ltd.), 09 August 1996, paragraphs [0039] to [0048]

The inventions set forth in claims 1 to 4 are not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.